

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended) A communications network automated ~~registration and~~ activation system comprising:
  - a processor for processing ~~information and instructions including~~ network configuration information utilized by said processor to automatically configure without user interference a device for communicating on a communication network with automated ~~registration and~~ activation on said communication network when booted up by forwarding a network unit device identifier, the network unit device identifier loaded by a manufacturer;
  - a network interface component for communicating information to and from other devices, said network interface component coupled to said processor;
  - a ~~read-only~~ memory for storing ~~static information and instructions including~~ said network configuration information; said ~~read-only~~ memory is coupled to said processor; and
  - a data bus for communicating information between said processor and said ~~read-only~~ memory, said data bus coupled to said processor; ~~and~~
  - ~~a handwriting recognition pad for inputting information other than network configuration information for recognition by said processor.~~
2. (Currently Amended) The communications network automated ~~registration and~~ activation system of claim 1 wherein said network configuration information includes a network unit identifier.
3. (Currently Amended) The communications network automated ~~registration and~~ activation system of claim 2 wherein said processor forwards said communication network unit identifier to a communication network when a network communication application is opened.
4. (Currently Amended) The communications network automated ~~registration and~~ activation system of claim 2 wherein said network unit identifier is an access number.

5. (Cancelled)

6. (Currently Amended) The communications network automated ~~registration and~~ activation system of claim 1 wherein said processor communicates said network configuration information with said network and receives network unit identification information from said network, said processor utilizes said network unit identification information to configure said device for communication on said communication network.

7. (Currently Amended) The communications network automated ~~registration and~~ activation system of claim 1 wherein said network interface component comprises:

a transmitter for generating radio signals for communicating information over a cellular communication network; said transmitter coupled to said communication bus;

a receiver for accepting radio signals from said cellular communication network, said receiver coupled to said communication bus; and

an antenna for transmitting and receiving radio signals to and from said cellular communication network, said antenna coupled to said transmitter and said receiver.

8. (Currently Amended) A personal digital assistant automated ~~registration and~~ activation system comprising:

a processor for processing ~~information and instructions including~~ network configuration information utilized by said processor to automatically configure without user interference a device for communicating on a communication network with automated ~~registration and~~ activation on said communication network when booted up by forwarding a network unit device identifier, the network unit device identifier loaded by a manufacturer;

a network interface component for communicating information to and from other devices, said network interface component coupled to said processor;

a ~~read-only~~ memory for storing ~~static information and instructions including~~ said network configuration information; said ~~read-only~~ memory is coupled to said processor;

a data bus for communicating information between said processor and said ~~read only~~ memory, said data bus coupled to said processor; ~~and~~

~~a handwriting recognition pad for inputting information other than network configuration information for recognition by said processor.~~

9. (Currently Amended) The personal digital assistant automated ~~registration and~~ activation system of claim 8 wherein said network configuration information includes a network unit identifier.

10. (Currently Amended) The personal digital assistant automated ~~registration and~~ activation system of claim 9 wherein said processor forwards said communication network unit identifier to a communication network when a network communication application is opened.

11. (Currently Amended) The personal digital assistant automated ~~registration and~~ activation system of claim 9 wherein said network unit identifier is an access number.

12. (Cancelled)

13. (Currently Amended) The personal digital assistant automated ~~registration and~~ activation system of claim 8 wherein said processor communicates said network configuration information with said network and receives network unit identification information from said network, said processor utilizes said network unit identification information to configure said device for communication on said communication network.

14. (Currently Amended) The personal digital assistant automated ~~registration and~~ activation system of claim 8 wherein said network interface component comprises:

a transmitter for generating radio signals for communicating information over a cellular communication network; said transmitter coupled to said communication bus;

a receiver for accepting radio signals from said cellular communication network, said receiver coupled to said communication bus; and

an antenna for transmitting and receiving radio signals to and from said cellular communication network, said antenna coupled to said transmitter and said receiver.

15. (Currently Amended) A communication network device configuration method comprising the steps of:

storing communication network configuration information in a memory;  
using said communication network configuration information to automatically configure without user interference a communication device for communicating with a communication network when booted up by forwarding a network unit device identifier, the network unit device identifier loaded by a manufacturer; and  
~~registering and~~ activating said device automatically on a the communication network.

16. (Currently Amended) The communication network device configuration method of Claim 15 wherein said network configuration information includes information for automated ~~registration and~~ activation on a communication network.

17. (Original) The communication network device configuration method of Claim 15 wherein said network configuration information includes a network unit device identifier.

18. (Original) The communication network device configuration method of Claim 15 wherein said network configuration information is loaded by a manufacturer.

19. (Original) The communication network device configuration method of Claim 15 wherein a processor utilizes the communication network configuration information to automatically configure the device for communication on a network.

20. (Previously Presented) The communication network device configuration method of Claim 15 wherein said network configuration information includes an access number.

21. (New) The communications network automated activation system of Claim 1, further comprising:

a handwriting recognition pad for inputting information other than network configuration information for recognition by said processor.

22. (New) The personal digital assistant automated activation system of Claim 8, further comprising:

a handwriting recognition pad for inputting information other than network configuration information for recognition by said processor.

23. (New) The communications network automated activation system of Claim 1, wherein the memory comprises read only memory.

24. (New) The personal digital assistant automated activation system of Claim 8, wherein the memory comprises read only memory.